

Notice this has not been updated since 2014, when we moved into the valley, but a neighbor (RIP) got me involved on local committees and that's what in the gap since. So this conglomeration of 'activity' is actually what forms my post retirement perspective. Now this experience accumulates, its my record, and quitting might not be reasonable. Civics started early and seems to still be an unrelenting thread.

- Professional Analytical Services, cofounder Policy Sciences Inc. (later Policy Sciences Exchange LLC), Fort Collins, Colorado 1995-2014. These general services included: "organizational development, identify/develop expansion opportunities, facilitate planning, policy research and analysis, operation research, prepare multivariate statistical analyses of data, make simple tables, graphs, fact sheets, and reports; prepare, build, clean, manipulate and manage extensive databases; conceptualize and define solution; interpret critique statistical research; enable proposal development; contribute proposal status information; provide technical report; author technical documentation; develop revise documents; verify facts, dates, and statistics; develop content ideas..." were done for the sake of the following mixed list of organizations and causes where I was either employee, paid staff, a volunteer, or technical consultant. Those key words were once derived from a highly detailed nine page record and processed using artificial intelligence (when AI was a 'new' thing).
- Development Research, Fort Collins, Colorado ~2004-14; Identified, distributed grantmaker specifications and administrative routines for members of select groups. Part time, ask for details.
- Development Research, Village Earth, Fort Collins, Colorado 2000-04; Helped to identify multiple grantmaker's specifications and routines for systematic organizational response to request for solicitations.
- Statistical Assistant, Colorado Climate Center and USDA, Fort Collins, Colorado 1998; Helped to identify the source of moisture, its accumulation and extent necessary for choosing a better wheat variety that might thrive on the very dry eastern plains.
- Newsletter Editor, Colorado Wyoming Chapter of American Statistical Association 1996-97; Edited a networking newsletter for local American Statistical Association members about their people, events, meetings, and grant seeking.
- Weather Observer, 3rd National Weather Service Observation Certification, Campus Weather Station, Colorado Climate Center, Fort Collins, Colorado 1997
- Development Consultant, Colorado Climate Center, Fort Collins, Colorado 1996; Back from Denver, helped outline the original Colorado Rain and Hail Storm study in regards to national politics and program supporters.
- County Advisory Board, for 'Economic Development,' Larimer County, Colorado 1994-96; Met local business and public leaders routinely in planning the extent of development in Larimer County.
- County Advisory Board, 'Social Services,' Larimer County, Colorado 1995-96; Met with local staff members and followed the process for human services.
- Development Writer, Sigma Institute Inc., Denver Colorado 1994-95; Helped to identify potential sources of income, hired and fired, worked to establish routine files for requests for solicitations.
- Statistical Assistant, Colorado Center for Community Development, Denver, Colorado 1993-95; Helped to establish whether certain banks in Denver were guilty of 'red lining' neighborhoods according to the Community Reinvestment Act.
- Statistical Editor, American Humane Association, Denver Colorado 1994; Edited an annual report about both human and animal abuse nationwide.
- Weather Observer, 2nd National Weather Service Observation Certification with Clearance, ASOS Weather Station, Denver International Airport, Denver, Colorado 1994
- GSPA-US Senate Intern, US Senator Ben Nighthorse Campbell, Denver, Colorado 1993; helped with a newspaper clipping file system (metal filing cabinets), aided aides, answered phones, sat at front desk six months.
- Statistical Assistant, Talmey Drake Research and Strategy, Boulder, Colorado 1991-92; Gained wide applied experience in survey research. Worked the phones, helped to prepare and analyze the Denver Mayoral campaign predicting its result to within a percentage point.
- Statewide Campaigns and Elections, Denver City Council, Colorado Secretary of State, and US Senate 1991-95; Worked on one campaign for Denver City Council and briefly at another polling firm. Became GSPA Intern at Denver office of a US Senator from Colorado.
- Statistical Assistant, Colorado Climate Center, Fort Collins, Colorado 1990; Helped to create a means to recalibrate weather stations according to changes in their location and environment.
- Weather Observer, 1st National Weather Service Observation Certification, Campus Weather Station, Colorado Climate Center, Fort Collins, Colorado 1989
- Local Campaigns and Elections off cycle' Coordinated Campaigns, Fort Collins, Colorado 1983-89; Helped nominated candidates with their electoral campaigns, stuffed envelopes, passed out literature, did the precinct math, and GOTV.
- Public Administration, 32 hour core of MPA without a specialization, Graduate School of Public Affairs, University of Colorado at Denver, Colorado 1992-95
- History, College of Liberal Arts and Social Sciences, Colorado State University, Fort Collins, Colorado B.A. 1989
- Statistical Mathematics, College of Natural Resources, Colorado State University, Fort Collins, Colorado B.S.m 1989
- Weather Observation Certifications from the National Weather Service (1) Colorado Climate Center-1989, (2) Denver International Airport-1994, (3) Colorado Climate Center-1997
- Electronics Technician, Larimer County Certified Electronics Technician, Fort Collins, Colorado 1981 (for almost all that has followed necessary for computing systems)*
- Machine Tool Technology, Joliet Junior College, in Joliet, Illinois 1977 (worked there in precision machine tool and heavy machine ~7 years)*